

**AMENDMENTS TO THE CLAIMS:**

Please cancel claims 1-8, 14, 15, 17, 18 and 23-28, without prejudice.

This listing of claims will replace all prior versions and listings of claims in the  
Application:

**Claims 1-8 (Cancelled)**

**Claim 9 (original):** A method of using a printing press, employing working fluids in normal operation, to develop a lithographic printing plate having a subtractive coating, comprising the steps of:

- a) imagewise applying an insolubilizing chemical to said coating;
- b) mounting said plate on said printing press; and
- c) operating said printing press such that the unimaged areas of the coating are dissolved in the working fluids.

**Claim 10 (original):** A method according to claim 9 wherein said coating comprises acrylate monomers.

**Claim 11 (original):** A method according to claim 10 wherein said coating also comprises photoinitiators.

**Claim 12 (original):** The method of claim 9 wherein the insolubilizing chemical comprises amine functional groups.

**Claim 13 (original):** The method of claim 9 wherein the insolubilizing chemical is selected from the group consisting of: amine salts, amines, or bases.

**Claims 14 and 15 (Cancelled)**

**Claim 16 (original):** A method of imaging a lithographic printing plate having a coating comprising monomers and a photoinitiator, comprising the step of:

applying imagewise a co-synergist.

**Claims 17 and 18 (Cancelled)**

**Claim 19 (original):** A process for preparing for press a printing plate having a coating comprising epoxy resins, comprising the step of:

applying imagewise to said coating, a solution comprising an amine.

**Claim 20 (original):** A computer to plate system, comprising:

- (a) a print head containing a plurality of ink jet nozzles such that the print head is capable of jetting imagewise a solution,
- (b) a printing plate having a coated surface comprising photosensitive compounds capable of being insolubilized by the solution,
- (c) a heater capable of heating the printing plate, and
- (c) a developer capable of dissolving the non-imaged coating.

**Claim 21 (original):** A computer to plate system, comprising:

- (a) an ink jet printer with a print head capable of imaging printing plates,
- (b) an ink capable of insolubilizing a coating containing reaction products of photosensitive compounds,
- (c) a printing plate having a coating comprising of reaction products of presensitized photosensitive coating.

**Claim 22 (original):** A computer to plate system according to claim 20, wherein said coating contains sulfonic acid esters or amides of carboxylic acids.

**Claims 23 - 28 (Cancelled)**

**Claim 29 (original):** A computer-to-press system, comprising:

- a) a printing press;

- b) an ink jet printhead containing an insolubilizing fluid; and
- c) an on-press developable printing plate.

**Claim 30 (original):** A computer-to-press system according to claim 29 wherein said insolubilizing fluid comprises an amine.

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